

RIPARIAN HEALTH ASSESSMENT - FIELD SHEET

Landowner/lessee: _____ Date: _____ Reach No: _____

Stream/River: _____

Site Description: _____

Scores or N/A
Actual *Possible*

1. Vegetative Cover of Floodplain and Streambanks

6 4 2 0 _____

2. Invasive Plant Species

3 2 1 0 (cover) _____

3 2 1 0 (density) _____

3. Disturbance-increaser Undesirable Herbaceous Species

3 2 1 0 _____

4. Preferred Tree and Shrub Establishment and Regeneration

6 4 2 0 _____

5. Utilization of Preferred Trees and Shrubs

3 2 1 0 _____

6. Standing Decadent and Dead Woody Material

3 2 1 0 _____

7. Streambank Root Mass Protection

6 4 2 0 _____

8. Human-Caused Bare Ground

6 4 2 0 _____

9. Streambank Structurally Altered by Human Activity

6 4 2 0 _____

10. Streambank Subject to Active Lateral Cutting (erosion)

6 4 2 0 _____

11. Reach Structurally Altered by Human Activity (excl. banks)

3 2 1 0 _____

12. Stream Channel Incisement (vertical stability)

9 6 3 0 _____

TOTAL _____

| | | | | | | | | | |
|-----------------|----|----|----|----|----|----|----|----|----|
| Score out total | 17 | 23 | 29 | 32 | 34 | 37 | 40 | 46 | 52 |
| % | 30 | 40 | 51 | 56 | 60 | 65 | 70 | 80 | 91 |

Unhealthy

Healthy With Problems

Healthy

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Comments

1. Vegetative Cover of Floodplain and Streambanks

2. Invasive Plant Species

3. Disturbance-Increaser Undesirable Herbaceous Species

4. Preferred Tree and Shrub Establishment and Regeneration

5. Utilization of Preferred Trees and Shrubs

6. Standing Decadent and Dead Woody Material

7. Streambank Root Mass Protection

8. Human-Caused Bare Ground

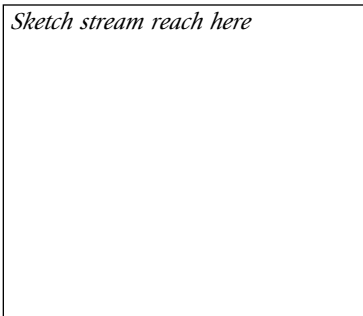
9. Streambank Structurally Altered by Human Activity

10. Streambank Subject to Active Lateral Cutting (erosion)

11. Pugging, Hummocking and/or Rutting

12. Stream Channel Incisement (vertical stability)

Sketch stream reach here



Show photo locations

